

## 22. 附属図書館

館長(併任) 宮村 達男  
編集委員長 渡邊 治雄

### 概 要

図書の業務は、文献相互貸借、購入や寄贈・交換による洋雑誌や和雑誌並びに単行本の受理管理、職員に対する図書類の貸し出し管理、洋雑誌や和雑誌の利用状況の把握、そして財産としての図書類の管理である。更に近年は印刷体にオンラインタイプが加わり多様化して来ている。

感染研ではオンライン・ジャーナルを感染研全所すなわち戸山庁舎、村山分室、筑波霊長類センター、ハンセン病研究センターで利用することを前提とし、220誌前後が別契約や、印刷体との一体契約で全所員が利用出来る体勢となっている。

洋・和雑誌の購入に際しては、既存誌の利用状況や利用者の希望、感染研全体として購入中止を含む適正購入が必然であり、近年のオンライン・ジャーナルも加わり、また、年々の雑誌等単価アップに伴う予算面からも、全員の希望に全面的に沿うことは厳しい。今後も各誌の単価アップやオンライン・ジャーナルの契約増等予算に絡む問題が離れないものと思う。あるいは、雑誌によっては印刷体にするか、オンラインのみにするか、具体的な個々の検討も必要になるものと思われる。

来年度から国立大学が独立法人化されるのに伴い、全国統一料金だった文献相互貸借における複写料金や徴収方法も含め各大学が独自に設定出来るようになるため、感染研としても支払い方法等や感染研全体として、複写料金徴収の是非を議論する時期だと考える。

○ 戸山庁舎図書委員会通常委員会兼感染研全体委員会が分室及び支所の図書委員会代表委員の出席のもと、平成15年7月24日(木)に戸山庁舎第二会議室において開催された。

戸山図書館の決算及び予算の報告や新年度予算が了承可決された。

○ 上記委員会において次のことも決議された。

1 新規購入は、各部より希望のあった9誌中次の3誌を選定した。

1) Current Biology

2) Veterinary Record

3) Nature Reviews: Microbiology

2 購入中止は Pub. Med 等で内容が検索可能なため Current Contents: Life Science とする。

3 和雑誌は継続購入する。

4 オンライン・ジャーナルについては、印刷体と同時購入する雑誌は引き続き継続する。

新規契約は Nature Reviews の全7誌を追加する。

5 ASM 社は引き続き全11誌バックオンライン契約する。

6 Cell Press.社分はエルゼビア社のサイエンス・ダイレクトに含めて契約する。含まれるのは Cell, Immunity, Molecular Cell, Cancer Cell, Neuron であり、しかし、契約は他のサイエンス・ダイレクトと契約書は別となる。両方でサイエンス・ダイレクトは78誌である。なお、このサイエンス・ダイレクトはサーバーの性格上独立行政法人:国立健康栄養研究所との共同契約となる。

○ 長年、図書係長を勤めた劔 節夫は平成16年3月31日をもって定年退職した。

附属図書館

雑誌、単行本受け入れ状況

		戸山		村山		筑波		ハンセン	
		洋	和	洋	和	洋	和	洋	和
雑誌	購入	221	21	101	18	27	8	25	8
	交換	18	9	0	0	0	0	0	0
	寄贈	13	13	8	11	0	6	2	23
	合計	252	43	109	29	27	14	27	31
単行本	購入	85	4	84	25	0	6	2	0
	寄贈	42	21	46	55	4	21	0	0
	合計	127	25	130	80	4	27	2	0

附属図書館

文献相互貸借実績表

機関名	戸山		村山		筑波		ハンセン	
	供与	依頼	供与	依頼	供与	供与	依頼	供与
戸山			62	326	0	15	0	89
村山	326	62			0	4	0	1
筑波	15	0	4	0			0	0
ハンセン	89	0	1	0	0	0		
(計)	430	62	67	326	0	19	0	90
国立保健医療科学院	15	41	8	31	0	0		
国立医薬品食品衛生研究所	219	21	104	53	0	0		
国立国際医療センター	512	76	2	0	0	0		
国立成育医療センター	100	0	0	0	0	0		
(独) 国立健康・栄養研究所	0	0	16	0	0	0		
(独) 動物衛生研究所	185	69	125	38	0	1		
(独) 畜産草研究所	18	4	7	16	0	0		
国・県の機関(独・含)	108	9	7	3	0	0		
地方衛生研究所	46	2	5	0	0	0		
国公立病院	19	1	1	0	0	0		
国公立大学図書館	4	335	7	353	0	28		
国際医学情報センター	11	48	0	0	0	0		
私立病院	8	0	0	0	0	0		
私立大学図書館	11	230	4	17	0	6		
企業	3	0	1	0	0	0		
その他	6	16	4	13	22	0		
(計)	1265	852	291	524	22	35		
合計	1695	914	358	850	22	54	0	90

附属図書館

文献複写の利用実績(順位)

雑誌			オンライン	
	Journal Name	Total	Journal Name	Total
1	J. Virology	948	J. Virology	11779
2	J. Biological Chemistry	354	J. Biological Chemistry	9833
3	Nature	332	PNAS	5744
4	J. Immunology	297	Science	4944
5	Proceeding National Academy Science USA	292	J. Immunology	4857
6	Science	278	Infection & Immunity	4218
7	Lancet	224	J. Clinical Microbiology	3396
8	J. Am. Med. Assoc.	181	Nature	2982
9	Virology	179	Lancet	2272
10	Cell Differentiation	157	J. Bacteriology	2257
11	J. Experimental Medicine	154	Molecular Cellular Biology	2156
12	J. Clinical Microbiology	141	Vaccine	1973
13	Biochem. Biophys. Res .Commun	140	Nature Medicine	1937
14	Infection & Immunity	138	J. General Virology	1792
15	New England J. Medicine	135	Cell	1713
16	J. Infect. Dis.	132	Virology	1670
17	Cancer Research	124	J. Experimental Medicine	1535
18	Am. J. Epidemiology	124	Blood	1501
19	J. General Virology	119	Biochem. Biophys. Res .Commun	1182
20	EMBO J.	117	J. Cell Biology	1150
21	J. Clinical Investigation	115	Antimicrobial Agents Chemotherapy	1040
22	Nature Medicine	110	FEMS Microbiology 5title	942
23	Molecular Cellular Biology	100	Nature Biotechnology	933
24	Blood	94	Molecular Microbiology	888
25	Cell	91	Applied Environmental Microbiology	883
26	European J. Immunology	85	FEBS Letters	813
27	Nucleic Acids Research	74	Nature Cell Biology	805
28	J. Bacteriology	74	Cancer Research	775
29	Molecular Microbiology	68	Genes & Developments	745
30	J. Medical Virology	60	Molecular Cell	734

附属図書館

感染研 full text 利用可能雑誌

Acta Neuropathologica	Cell Growth & Differentiation
Acta Virologica	Cellular Immunology
AIDS	Cellular Microbiology
AIDS Research and Human Retroviruses	Cellular Signalling
American Journal of Pathology	Chromosoma
American Journal of Physiology – Endocrinology & Metabolism	Clinical Cancer Research
American Journal of Physiology – Gastrointestinal & Liver Physiology	Clinical Diagnostic Laboratory Immunology
American Journal of Epidemiology	Clinical Experimental Immunology
American Journal of Clinical Pathology	Clinical Immunology
American Journal of Human Genetics	Clinical Infectious Diseases
American Journal of Veterinary Research	Clinical Microbiology Infection
Analytical Biochemistry	Clinical Microbiology Reviews
Annals Internal Medicine	Current Biology
Annals Tropical Medicine Parasitology	Current Microbiology
Antimicrobial Agents Chemotherapy	Current Opinion in Genetics & Development
Antiviral Research	Current Opinion in Immunology
Applied Environmental Microbiology	Current Opinion in Microbiology
Archives Biochemistry & Biophysics	Cytokine
Archives Microbiology	Developmental Biology
Archives Virology	Drug Resistance Updates
Biochemical Biophys. Res. Communications	Electrophoresis
Biochemical Journal	EMBO Journal
Biochemical Pharmacology	EMBO Reports
Biochemical Society Transaction	Entomologica Experimentalis Applicata
Biochimica et Biophysica Acta [full 10 title]	Epidemiologic Reviews
Biologicals	Eukaryotic Cell
Blood	European Journal of Biochemistry
British Medical Journal	European Journal of Clinical Microbiology Infectious Diseases
British Journal of Hematology	European Journal of Immunology
British Journal of Cancer	European Journal of Pediatrics
Cancer Cell	Experimental Biology & Medicine
Cancer Epidemiology Biomarkers & Prevention	Experimental Cell Research
Cancer Research	Experimental Hematology
Carcinogenesis	Experimental Parasitology
Cell	FASEB Journal
	FEBS Letters

附属図書館

FEMS Microbiology [full 5title]	Journal of Hospital Infection
Gastroenterology	Journal of Immunological Methods <incorporating Immunotechnology>
Gene	Journal of Immunology
Gene Therapy	Journal of Infection
General and Comparative Endocrinology	Journal of Infectious Diseases
Genes & Development	Journal of Laboratory & Clinical Medicine
Genetics	Journal of Leukocyte Biology
Genomics	Journal of Lipid Research
Hepatology	Journal of Medical Microbiology
Hepatology Research	Journal of Medical Primatology
Immunity	Journal of Medical Virology
Immunogenetics	Journal of Molecular Biology
Immunological Reviews	Journal of National Cancer Institute
Immunology	Journal of Neurochemistry
Immunology Letters	Journal of Neuroscience
Infection	Journal of Neurovirology
Infection & Immunity	Journal of Pediatrics
Insect Biochemistry and Molecular Biology	Journal of Periodontal Research
International Immunology	Journal of Thrombosis Haemostasis
International Journal of Experimental Pathology	Journal of Viral Hepatitis
International Journal of Systematic Evolutionary Microbiology	Journal of Virological Methods
Journal of Aquired Immune Diffency Syndromes	Journal of Virology
Journal of American Medical Association	Laboratory Animals
Journal of Allergy & Clinical Immunology	Letters in Applied Microbiology
Journal of American Veterinary Medical Association	Leukemia
Journal of Antimicrobial Chemotherapy	Medical Microbiology Immunology
Journal of Applied Microbiology	Microbes Infection
Journal of Bacteriology	Microbial Pathogenesis
Journal of Biological Chemistry	Microbiology
Journal of Cell Biology	Microbiology Molecular Biology Reviews
Journal of Chromatography B	Molecular and Biochemical Parasitology
Journal of Clinical Invesitigation	Molecular Biology and Evolution
Journal of Clinical Microbiology	Molecular Biology of the Cell
Journal of Clinical Virology	Molecular Cancer Research
Journal of Endotoxin Research	Molecular Cancer Therapeutics
Journal of Experimental Medicine	Molecular Cell
Journal of General Microbiology	Molecular Cellular Biology
Journal of Histochemistry and Cytochemistry	Molecular General Genetics

附属図書館

Molecular Genetics Genomics	Pharmacological Reviews
Molecular Immunology	Plasmid
Molecular Microbiology	Proceeding National Academy of Sciences USA
Molecular Therapy	Proteomics
Nature	Reproduction
Nature Biotechnology	Research in Microbiology
Nature Cell Biology	RNA
Nature Genetics	Scandinavian J. Immunology
Nature Immunology	Scandinavian J. Infectious Diseases
Nature Medicine	Science
Nature Neuroscience	The LANCET
Nature Reviews Cancer	The LANCET Infectious Diseases
Nature Reviews Drug Discovery	Toxicon
Nature Reviews Genetics	Transfusion
Nature Reviews Immunology	Trends in Biochemical Sciences
Nature Reviews Microbiology	Trends in Cell Biology
Nature Reviews Molecular Cell Biology	Trends in Genetics
Nature Reviews Neuroscience	Trends in Immunology
Nature Structural Molecular Biology	Trends in Microbiology
Neuron	Trends in Molecular Medicine
New England Journal of Medicine	Trends in Neurosciences
Nucleic Acids Research	Trends in Parasitology
Oncogene	Tuberculosis
Oral Microbiology Immunology	Vaccine
Parasite Immunology	Veterinary Pathology
Parasitology Research	Virology
Pediatrics	Virus Research
Pediatrics Infectious Diseases Journal	Vox Sanguinis
Pesticide Biochemistry Physiology	Yeast

附属図書館

[J.J.I.D. について]

平成15年4月に編集委員長が宮村達男から渡辺治雄に交代し、新しく編集委員として牧野正彦、遠藤卓郎、佐多徹太郎、小林睦生が加わった。編集方針は昨年度と同様である。

発行月とジャーナルに表示している月を一致させるため、5 - 6号は合併号とした。

7月には"Annual Report on Findings of Infectious Agents in Japan 1999"を volume 53, Supplementとして発行した。

今年度の概略は以下の通りである。  
投稿数、特に海外からの投稿が増加し、昨年度比1.6倍となった。

発行部数 各 950部

発送先 国内 - 大学, 衛研等 300機関

海外 - 大学, 研究所等 500機関

(約75ヶ国)

投稿論文数 感染研内 24編

他国内 46編

海外 74編

採択率 51.4%

**Japanese Journal of Infectious Diseases**

**Volume 56, 2003 Contents**

**February, No. 1**

*Original Articles*

A Two-Year Analysis of Risk Factors and Outcome in Patients with Bloodstream Infection:  
Andrea Endimiani, Antonio Tamborini, Francesco Luzzaro, Gianluigi Lombardi and Antonio Toniolo .....1-7

Prevalence of Antibody against Hepatitis E Virus in Various Species of Non-Human Primates:  
Evidence of Widespread Infection in Japanese Monkeys (*Macaca fuscata*): Makoto Hirano, Xin Ding, Huy Thien-Tuan Tran, Tian-Cheng Li,

Naokazu Takeda, Tetsutaro Sata, Shin Nakamura and Kenji Abe .....8-11  
Geographic Characterization of Hepatitis Virus Infections, Genotyping of Hepatitis B Virus, and p53 Mutation in Hepatocellular Carcinoma Analyzed by In Situ Detection of Viral Genomes from Carcinoma Tissues: Comparison among Six Different Countries: Xin Ding, Young Nyun Park, Teresa Casanovas Taltavull, Swan N. Thung, Xiaoming Jin, Yi Jin, Nguyen Sao Trung, Yoshihiro Edamoto, Tetsutaro Sata and Kenji Abe .....12-18

Molecular Epidemiology of Hepatitis Viruses and Genotypic Distribution of Hepatitis B and C Viruses in Harbin, China: Xin Ding, Hongxi Gu, Zhao-Hua Zhong, Xu Zilong, Huy Thien-Tuan Tran, Yohko Iwaki, Tian-Cheng Li, Tetsutaro Sata and Kenji Abe .....19-22

*Short Communications*

Age Specific Rubella Seroprevalence of an Unvaccinated Population of Adolescents in Ankara, Turkey: Nuray Oksuz Kanbur, Orhan Derman, Tezer Kutluk and Erol Kinik .....23-25

Detection of Antibodies against Spotted Fever Group *Rickettsia* (SFGR), Typhus Group *Rickettsia* (TGR), and *Coxiella burnetii* in Human Febrile Patients in the Philippines: Gerry Amor Camer, Marissa Alejandria, Miguel Amor, Hiroshi Satoh, Yasukazu Muramatsu, Hiroshi Ueno and Chiharu Morita .....26-28

Guillain-Barre Syndrome in a Pediatric Patient Following Infection due to *Leptospira*: Abhijit M. Bal, Renu S. Bharadwaj, Nadimpalli Gita, Suvarna A. Joshi and Jyotsna P. Thakare .....29-31

*Laboratory and Epidemiology Communications*

Nalidixic Acid-Resistant *Salmonella enterica* Serovar



附属図書館

<p>Typhi with Decreased Susceptibility to Ciprofloxacin Caused Treatment Failure: A Report from Bangladesh: S.M. Zahurul Haque Asna, J. Ashraful Haq and Md. Mushfeque Rahman .....32-33</p>	<p><i>Short Communications</i></p>
<p>Multiresistant <i>Shigella</i> Species Isolated from Childhood Diarrhoea Cases in Kolkata, India: Swapan Kumar Niyogi and Gururaja Perumal Pazhani .....33-34</p>	<p>Human T-Lymphotropic Type-1 Virus Specific Antibody Detected in Sera of HIV/AIDS Patients in Ghana: Andrew Anthony Adjei, Theophilus Korku Adiku, Patrick Ferdinand Ayeh-Kumi and Akosua Benefah Domfeh .....57-59</p>
<p>Recombination of Genotypes B and C in Hepatitis B Virus Isolated from a Vietnamese Patient with Fulminant Hepatitis: Huy Thien-Tuan Tran, Hiroshi Ushijima, Trinh Thi Ngoc, Le Dang Ha, Shigeki Hayashi, Tetsutaro Sata and Kenji Abe .....35-37</p>	<p>Listeriosis in Second Trimester of Pregnancy: Case Report from India: Varsha Gupta, Vikas Gautam, Neera Mehta, Ibha Kumari and R.M. Joshi .....60-61</p>
<p>Complete Nucleotide Sequence of Hepatitis B Virus Isolated from Two Infants with Fulminant Hepatitis Kenji Abe, Tetsuya Kiuchi, Naoto Abiba, Huy Thien-Tuan Tran, Xin Ding, Mari Yamaguchi, Tetsutaro Sata and Koichi Tanaka .....38-39</p>	<p>Characterization of the First Korean Isolate of a <i>Chlamydia pneumoniae</i> Strain: Seung-Joon Lee, Eui-Cheol Nam, Jun Yeon Won, Weon-Seo Park, Woo Jin Kim, Seon-Suk Han and Dae-Hee Choi .....62-64</p>
<p>Serotyping of Human Group A Rotaviruses in Nara Prefecture, Japan: Yoshiteru Kitahori, Yumiko Inoue, Hisakatsu Takebe and Shunsuke Imai .....39-41</p>	<p>R-Factor in <i>Salmonella enterica</i> Serovar Typhi: Transfer to and Acquisition from <i>Escherichia coli</i>: Shyamapada Mandal, Manisha Deb Mandal and Nishith Kumar Pal .....65-67</p>
<p><b>April, No. 2</b></p>	<p>Congenital Rubella Syndrome due to Infection after Maternal Antibody Conversion with Vaccine: Miyuki Ushida, Shigetaka Katow and Seikyo Furukawa .....68-69</p>
<p><i>Original Articles</i></p>	<p>Heat Stability of the Lyophilized Sabin Poliovaccine: Hiroshi Shiomi, Tomoko Urasawa and Shozo Urasawa .....70-72</p>
<p>A Seasonal Model to Simulate Influenza Oscillation in Tokyo: Mitsuyoshi Urashima, Nahoko Shindo and Nobuhiko Okabe .....43-47</p>	<p>A Botulism Case of a 12-Year-Old Girl Caused by Intestinal Colonization of <i>Clostridium botulinum</i> Type Ab: Hiroshi Kobayashi, Kohji Fujisawa, Yoshihiro Saito, Makoto Kamijo, Sakiko Oshima, Masakatsu Kubo, Yoshikatsu Eto, Chie Monma and Masaru Kitamura .....73-74</p>
<p>Seasonal Models of Herpangina and Hand-Foot-Mouth Disease to Simulate Annual Fluctuations in Urban Warming in Tokyo: Mitsuyoshi Urashima, Nahoko Shindo and Nobuhiko Okabe .....48-53</p>	<p><i>Laboratory and Epidemiology Communications</i></p>
<p>Methicillin-Resistant <i>Staphylococcus aureus</i> Prevalence in Community in the East Delhi Area: Sonal Saxena, Kavita Singh and Vibha Talwar .....54-56</p>	<p>An Epidemic of Aseptic Meningitis due to Coxsackievirus B5 in Nara Prefecture, Japan: An Epidemiological Analysis by PCR-RFLP: Yoshiteru Kitahori, Yumiko Inoue, Yoshiyuki Maruhashi, Osamu Adachi and Shunsuke Imai</p>

.....75-76	Inhabitants in Jakarta, Indonesia: Aya Terazawa, Rusli Muljono, Lisawati Susanto, Sri S. Margono and Eiji Konishi .....107-109
A New Clonal Line of <i>Salmonella</i> Saintpaul Having Emerged and Prevalled since 1999 in Aichi, Japan: Mami Hata, Masahiro Suzuki, Masakado Matsumoto, Masao Takahashi, Mitsugu Yamazaki, Reiji Hiramatsu, Hironori Matsui, Kenji Sakae, Yasumoto Suzuki and Yutaka Miyazaki .....77-79	Isolation of Influenza A H1N2 Viruses from an Outbreak in Yokohama City during the 2001-2002 Influenza Season in Japan: Chiharu Kawakami, Takehiko Saito, Yoko Nakaya, Setsuko Nakajima, Tetsuya Munemura, Miwako Saikaku, Yuzo Noguchi, Kikushige Fujii, Mikio Takaoka, Reiko Ito, Toshinori Saito, Takato Odagiri and Masato Tashiro .....110-113
<b>June, No. 3</b>	
<i>Review</i>	
Rubella and Congenital Rubella Syndrome in Japan: Epidemiological Problems: Kihei Terada .....81-87	<i>Epidemiological Report</i>
<i>Original Articles</i>	
Evaluation of Diagnostic Efficacy of PCR Methods for <i>Chlamydia trachomatis</i> Infection in Genital and Urine Specimens of Symptomatic Men and Women in India: Joyee A. George, Thyagarajan S. Panchatcharam, Rajendran Paramasivam, Sowmya Balasubramanian, Venkatesan Chakrapani and Ganapathy Murugan .....88-92	An Epidemiological Study on Japanese Autism concerning Routine Childhood Immunization History: Hiroshi Takahashi, Syunsuke Suzumura, Fumiko Shirakizawa, Noriyuki Wada, Keiko Tanaka-Taya, Satoru Arai, Nobuhiko Okabe, Hironobu Ichikawa and Taizo Sato .....114-117
A Cell Line Assay System for Predicting the Response of Human Blood to Endotoxin: Akihiko Yamamoto, Takeo Sakai, Masaki Ochiai, Kazunari Kamachi, Michiyo Kataoka, Hiromi Toyoizumi and Yoshinobu Horiuchi .....93-100	<i>Laboratory and Epidemiology Communications</i>
<i>Short Communications</i>	Detection of <i>Echinococcus multilocularis</i> Eggs by Centrifugal Flotation Technique: Preliminary Survey of Soil Left in the Ferryboats Commuting between Hokkaido Island, Where <i>E. multilocularis</i> is Endemic, and Mainland Japan: Kayoko Matsudo, Takashi Inaba and Haruo Kamiya .....118-119
A Case of Nosocomial <i>Legionella pneumophila</i> Pneumonia: Keizo Torii, Yoshitsugu Inuma, Motoshi Ichikawa, Keisuke Kato, Michio Koide, Hisashi Baba, Ryujiro Suzuki and Michio Ohta .....101-102	Polio and Other Enterovirus Isolation by Region in Ethiopia, 2000-2002: Berhane Beyene Mentaye, Mebratu Zelalem, Angelo Asha, Yosef Tiruneh, Aklog Afework, Menberu Tedela, Tsion Bezuneh, Almaz G/senbet, Femi Oyewole, Almaz Abebe, Tilahun Woldemichael and Oyewale Tomori .....119-121
The Incidence of <i>Escherichia coli</i> Having Pathogenic Genes for Diarrhea: A Study in the People's Democratic Republic of Lao: Bounnanh Phantouamath, Noikaseum Sithivong, Sithat Insisiengmay, Naomi Higa, Claudia Toma, Noboru Nakasone and Masaaki Iwanaga .....103-106	A Note on Incidence of Typhoid Fever in Diverse Age Groups in Kolkata, India: Malay Ranjan Saha, Phalguni Dutta, Anup Palit, Dharitri Dutta, Mihir Kumar Bhattacharya, Utpala Mitra and Sujit Kumar Bhattacharya .....121-122
High <i>Toxoplasma</i> Antibody Prevalence among	

Drug Resistance Genes Encoded in Integrins and Extra-Integrins: Their Distribution and Lateral Transfer among Pathogenic <i>Enterobacteriaceae</i> including Enterohemorrhagic <i>Escherichia coli</i> and <i>Salmonella enterica</i> Serovars Typhimurium and Infantis: Kokichi Hamada, Kahori Oshima and Hidetaka Tsuji .....123-126	Yamagishi, Tadahiro, Kawasawa and Shinichi Nakamura.....137-139
Clinical Study of Pediatric Cases of Acute Respiratory Diseases Associated with Human Metapneumovirus in Japan: Shinichi Takao, Hiroyuki Shimozono, Hiroshi Kashiwa, Yukie Shimazu, Shinji Fukuda, Masaru Kuwayama and Kazuo Miyazaki .....127-129	SARS Coronavirus-Infected Cells in Lung Detected by New In Situ Hybridization Technique: Noriko Nakajima, Yasuko Asahi-Ozaki, Noriyo Nagata, Yuko Sato, Florencio Dizon, Fem J. Paladin, Remigio M. Olveda, Takato Odagiri, Masato Tashiro and Tetsutaro Sata .....139-141
Molecular Epidemiology of Methicillin-Resistant <i>Staphylococcus aureus</i> in a Kumamoto Hospital in 2002: Fumio Kawano, Hisayoshi Miyazaki, Jun-ichi Takami, Tomoko Fujino, Jun-ichiro Sekiguchi, Katsutoshi Saruta, Tadatashi Kuratsuji and Teruo Kirikae .....129-132	<b>August, No. 4</b>
Molecular Epidemiology of Intra-Familial Tuberculosis Transmission: Makoto Takahara, Yoshiharu Yajima, Sumio Miyazaki, Michiyo Aiyoshi, Tomoko Fujino, Yayoi Otsuka, Jun-ichiro Sekiguchi, Katsutoshi Saruta, Tadatashi Kuratsuji and Teruo Kirikae .....132-133	<i>Original Articles</i>
Spread of Erythromycin-, Tetracycline-, and Aminoglycoside-Resistant Genes in Methicillin-Resistant <i>Staphylococcus aureus</i> Clinical Isolates in a Kumamoto Hospital: Fumio Kawano, Hisayoshi Miyazaki, Jun-ichi Takami, Tomoko Fujino, Jun-ichiro Sekiguchi, Katsutoshi Saruta, Tadatashi Kuratsuji and Teruo Kirikae .....133-137	In Vitro Inhibitory Effects of Tea Polyphenols on the Proliferation of <i>Chlamydia trachomatis</i> and <i>Chlamydia pneumoniae</i> : Tsutomu Yamazaki, Miyuki Inoue, Nozomu Sasaki, Toshikatsu Hagiwara, Toshio Kishimoto, Sadashi Shiga, Motohiko Ogawa, Yukihiko Hara and Takaaki Matsumoto .....143-145
An Outbreak of Food-Borne Gastroenteritis Caused by <i>Clostridium perfringens</i> Carrying the <i>cpe</i> Gene on a Plasmid: Daisuke Tanaka, Junko Isobe, Shiho Hosorogi, Keiko Kimata, Miwako Shimizu, Koji Katori, Yotaku Gyobu, Yoshiyuki Nagai, Takyoshi	<i>Chlamydia pneumoniae</i> Infection among Young Children with Respiratory Diseases in Thailand: Piyada Wangroongsarb, Kanonkporn Geenkajorn, Wimol Pektanchanapong, Apiram Vedjapoom, Mayura Kusumand Toshikatsu Hagiwara .....146-150
	Multiplex Polymerase Chain Reaction Assay for Selective Detection of <i>Salmonella enterica</i> Serovar Typhimurium: Young-Hee Lim, Kenji Hirose, Hidemasa Izumiya, Eiji Arakawa, Hideyuki Takahashi, Jun Terajima, Ken-ichiro Itoh, Kazumichi Tamura, Sung-Il Kim and Haruo Watanabe .....151-155
	<i>Short Communications</i>
	Combination Effect of Ciprofloxacin and Gentamicin against Clinical Isolates of <i>Salmonella enterica</i> Serovar Typhi with Reduced Susceptibility to Ciprofloxacin: Shyamapada Mandal, Manisha Deb Mandal and Nishith Kumar Pal .....156-157
	Safe and Easy Monitoring of Anti-Rabies Antibody in

附属図書館

- Dogs Using His-Tagged Recombinant N-Protein:  
Satoshi Inoue, Yurie Motoi, Tomoko Kashimura,  
Kenichiro Ono and Akio Yamada .....158-160
- Evaluation of a Rapid Serological Chromatographic  
Immunoassay for the Diagnosis of Pulmonary  
Tuberculosis in Accra, Ghana: Andrew Anthony  
Adjei, Henry Armah, Owusu Achaw Duah,  
Theophilus Adiku and Ian Fii Fi Adukwei Hesse  
.....161-164
- Prevalence of Antibodies to Syphilis among Blood  
Donors in Accra, Ghana: Andrew Anthony Adjei,  
William Kudzi, Henry Armah, Theophilus Adiku,  
Albert George Baidoe Amoah and Justina Ansah  
.....165-167
- Epidemiological Report*
- Epidemiological Investigation on *Clonorchis sinensis*  
in Human Population in an Area of South China:  
Yu Sen-Hai, Masanori Kawanaka, Li Xue-Ming,  
Xu Long-Qi, Lan Chun-Geng and Lin Rui  
.....168-171
- Laboratory and Epidemiology Communications*
- Evaluation of Simian Immunodeficiency  
Virus-Specific Immune Responses Induced by a  
Defective Proviral DNA Vaccine in Macaques:  
Akiko Takeda, Hiromi Nakamura and Tetsuro  
Matano .....172-173
- Arithmetic Estimation of the HIV-Infected in Japan:  
Hiroshi Yoshikura .....173-174
- Vaccination Coverage of Poliomyelitis among Less  
than 5-Year-Old Children in the Markets of Niger:  
Midori Kobayashi, Keiko Hirakawa, Michihisa  
Sawada, Chiemi Suzuki, Syuhei Saikawa, Hiroko  
Ando, Miyuki Nakane and Takashi Nakano  
.....175-177
- An Unusual Outbreak of Infusion-Related Bacteremia  
in a Gastrointestinal Disease Ward: Keizo Torii,  
Yasunobu Noda, Yutaka Miyazaki and Michio Ota  
.....177-178
- P Genotype Identification of Human Group A  
Rotaviruses: Yumiko Inoue, Yoshiteru Kitahori,  
Osamu Adachi and Shunsuke Imai .....179-180
- A Red Fox, *Vulpes vulpes shrenckii*, Infected with  
*Echinococcus multilocularis* was Introduced from  
Hokkaido Island, Where *E. multilocularis* is  
Endemic, to Aomori, Northern Part of the  
Mainland Japan: Haruo Kamiya, Takashi Inaba,  
Hiroshi Sato and Arihiro Osanai .....180-181
- Molecular Epidemiology of Type 2 Vaccine-  
Associated Paralytic Poliomyelitis in China:  
Yasuo Chiba, Makoto Kobayashi, Toru Chosa,  
Teiji Yamamoto, Kazuhiro Endo, Hiroyuki  
Shimizu, Li Li, Xu Wen-Bo and Zhang Li-Bi  
.....181-183
- Collaborative Study: Standardization of Japanese  
Reference Diphtheria and Tetanus Toxoids,  
(Adsorbed, Lot 2), for Potency Determination of  
Diphtheria-Tetanus-Acellular Pertussis Combined  
Vaccine: Masaaki Iwaki, Takako Komiya, Tadashi  
Fukuda, Yoshichika Arakawa and Motohide  
Takahashi .....183-185
- October-December, Nos. 5-6**
- Original Articles*
- AIDS-Related Opportunistic Infections in Hospital  
Kuala Lumpur: Veeranoot Nissapatorn, Christopher  
Lee, Quek Kia Fat and Khairul Anuar Abdullah  
.....187-192
- Encephalitis in Taiwan: A Prospective Hospital-Based  
Study: Tzu-Chi Lee, Ching-Piao Tsai, Chih-Lun  
Yuan, Cheng-Yu Wei, Wen-Long Tsao, Rung-Jan  
Lee, Su-Yi Cheih, I-Tsong Huang and Kow-Tong  
Chen .....193-199
- Evaluation of Automated Ribotyping System for  
Characterization and Identification of  
Verocytotoxin-Producing *Escherichia coli* Isolated  
in Japan: Yuji Ito, Yoshitsugu Inuma, Hisashi

Baba, Yasuteru Sugino, Yoshinori Hawagawa, Kaoru Shimokata, Satoshi Ichiyama, Tadao Hasegawa and Michio Ohta .....	200-204
Evaluation of RT-PCR as a Tool for Diagnosis of Secondary Dengue Virus Infection: A Report Sa-ngasang, Sasitorn Wibulwattanakit, Sumalee Chanama, Anantchai O-rapinpatipat, Atchareeya A-nuegoonpipat, Surapee Anantapreecha, Pathom Sawanpanyalert and Ichiro Kurane .....	
205-209	
<i>Short Communications</i>	
Ofloxacin Minimum Inhibitory Concentration versus Disk Diffusion Zone Diameter for <i>Salmonella</i> <i>enterica</i> Serovar Typhi Isolates: Problems in the Detection of Ofloxacin Resistance: Shyamapada Mandal, Manisha Deb Mandal and Nishith Kumar Pal .....	210-212
Age-Specific Mumps Seroprevalence of an Unvaccinated Population of Adolescents in Ankara, Turkey: Nuray Oksuz Kambur, Orhan Derman and Tezer Kutluk .....	213-215
<i>Laboratory and Epidemiology Communications</i>	
Chromosomal Transferable Multidrug Resistance Genes of <i>Salmonella enterica</i> Serovar Infantis: Kokichi Hamada, Kahori Oshima and Hidetaka Tsuji .....	216-218
Surveillance of Poliovirus - Isolated in Japan, 2002: Hiroyuki Shimizu, Hiromu Yoshida, Andi Utama, Takashi Nakayama, Takayuki Saito, Kanako Watanabe, Setsuko Iizuka, Shinji Noda, Tetsuo Yoneyama and Tatsuo Miyamura .....	218-219
Emerging and Reemerging Infections in China 2002-2003: A Comment: Hiroshi Yoshikura .....	219-220
Atypical Proteinase K-Resistant Prion Protein (Pr <sup>Pres</sup> ) Observed in an Apparently Healthy 23-Month-Old Holstein Steer: Yoshio Yamakawa, Ken'ichi Hagiwara, Kyoko Nohtomi, Yuko Nakamura, Masahiro Nishijima, Yoshimi Higuchi,	

Yuko Sato, Tetsutaro Sata and the Expert Committee for BSE Diagnosis, Ministry of Health, Labour and Welfare of Japan .....	221-222
---	---------

#### ACKNOWLEDGMENTS

The Editorial Board is grateful to the following scientists for reviewing articles submitted to Japanese Journal of Infectious Diseases during 2003.

Shuji Ando, Takayuki Ezaki, Shuhei Fujimoto, Toshikatsu Hagiwara, Toshio Hattori, Katsunari Hirai, Seitaro Hiruma, Yoshitsugu Inuma, Noriyuki Inaba, Yoshikazu Ishii, Akemi Kai, Tamotsu Kanazawa, Hiroki Kawabata, Kinya Kawano, Fumiaki Kura, Kenji Hirose, Shinji Kasai, Ken Kikuchi, Akinori Kimura, Kazuo Kobayashi, Hiromi Kumon, Hisao Kurazono, Soichi Makino, Toshihiko Matsukura, Hiroyuki Matsuoka, Yoshiharu Matsuura, Hiroyuki Miyazawa, Masashi Mizokami, Koichi Morita, Morihiro Morita, Soumei Murayama, Takashi Nakano, Shu-ichi Nakayama, Yukifumi Nawa, Akira Nishizono, Masayoshi Noguchi, Motohiko Ogawa, Toyoko Oguri, Ryoichi Okamoto, Yoshinobu Okuno, Shoichi Onodera, Ken Osaka, Katsunori Osuga, Kazunobu Ouchi, Takao Ozaki, Yoshiyuki Ozawa, Masahiro Sakaguchi, Ayako Sano, Yuko Sasaki, Makoto Shoji, Tomimasa Sunagawa, Isamu Sugawara, Hiroshi Suzuki, Mitsuyoshi Takahashi, Hiroshi Takaku, Yoshifumi Takeda, Hidetaka Tsuji, Kouji Ueda, Yukiko Umino, Akira Watanabe, Naohiro Watanabe, Tetsuya Yagi, Tsutomu Yamazaki, Akihiko Yano